

WQC number: 892-0117-WQC-1



**Publish date:** 4/18/2013

## **Public Notice**

**Closing Date:** 5/17/2013

This letter serves as the formal notice of the receipt of an application for a Section 401 Water Quality Certification by the Kentucky Division of Mine Permits (KDMP). The purpose of this notice is to inform the public of active applications awaiting certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality as it related to the specific project. DMP will evaluate whether the project complies with Kentucky's water quality standards.

The comment period will run for 30 days, as is indicated in the upper portion of this notice. Any person who wishes to comment or receive information pertaining to the pending WQC application, must contact the WQC coordinator at 502 564-2320, or submit comments to: Water Quality Certification 2 Hudson Hollow, Frankfort KY 40601, within the 30 day comment period. All comments will be reviewed and water quality issues will be considered during the review process.

The public may review the detailed Compensatory Mitigation Plan at the Division of Mine Permits office at: #2 Hudson Hollow Frankfort, KY 40601

992-0117

## Commonwealth of Kentucky Department for Natural Resources Division of Mine Permits

401 1040 WQC-1 401 application

## Application for Water Quality Certification for Surface Coal Mining Activities

The Clean Water Act Section 401 Water Quality Certification (WQC) program in Kentucky ensures that activities which may involve a discharge into waters of the Commonwealth which require federal permit or license are consistent with Kentucky's water quality standards in 401 KAR Chapter 5. The Environmental and Public Protection Cabinet has authorized the Department for Natural Resources to issue water quality certifications related to surface coal mining operations. The project may not start until all necessary approvals are obtained. For questions concerning the WQC process, contact the WQC Coordinator at (502)-564-2320.

1. Applicant Name: Armstrong Coal Company

Mailing Address: 407 Brown Road

Madisonville, KY 42431

Contact Person: Telephone No:

David Cobb, P.E. (270) 821-0987

E Mail Address: dcobb@armstrongcoal.com

2. Consultant Name & Address: Keith Crim, T.H.E. Engineers, Inc.

2331 Fortune Dr., Suite 295, Lexington, KY 40509

**Telephone No.** (859) 263-0009 **E Mail Address:** keith@theengrs.com

3. Provide a brief description of the proposed activity and stream impact.

Develop a 1025.6 acre surface mining operation in Ohio County, southeast of Centertown, next to Midway Road. The project will impact 2818' of perennial, 9627' of intermittent and 38868' of ephemeral stream. One stream impact occurs in a watershed greater than 480 acres. There will also be impacts to a total of 9.941 acres of wetlands and 37.115 acres of other waters (ponds).

4. Project Location Information:

County Ohio; USGS Quadrangle Name Hartford & Paradise

**Nearest Community & Road Intersection:** Centertown, Midway Road & Riverview Road.

Latitude N37-22-49 Longitude W86-58-00 (Approximate center of the project area)

5. List the names of all streams affected by the proposed project: Unnamed tributaries of Southards Creek, West Fork Lewis Creek, and Lewis Creek.

6. For each affected watershed provide the acreage above the toe of the lowest permanent structure.

Drainage areas for stream impacts are noted in the attached "Stream Habitat Assessment and Wetland Delineation Report". The largest watershed affected by a mining impact is approximately 593 acres in size.

7. For each affected stream provide the linear feet of impact, whether the impact is temporary or permanent and indicate if the stream reach is classified as ephemeral, intermittent, or perennial.

A list of each stream and its proposed impact is noted in the attached "Stream Habitat Assessment and Wetland Delineation Report". In summary, there are impacts to 2818' of perennial, 9627' of intermittent, and 38868' of ephemeral stream. On site mitigation is proposed for streams.

- 8. Provide the acreage of wetlands that would be impacted: 9.941 acres (total)
- 9. Beginning at the nearest intersection of two public roads, provide directions to the project site:

From Centertown, travel 2.3 miles east on KY69 to Midway Road. Turn right onto Midway Road and travel south for 1.7 miles. The proposed mine site lies to the east for 0.6 miles, and on both sides of Midway Road for another 0.6 miles.

<b>10.</b> ]	Has application	n been	submitted to	the U.S.	<b>Army Co</b>	orps of Engineers	for this
]	project? Yes _	X No	If yes	, indicate	type of ap	pplication:	

NW 12	NW 14	NW 21	NW 27	NW 49
NW 50	Individual 2	X Other		

- 11. Provide the following permit numbers associated with this mining activity: SMCRA Permit No. 892-0117\_\_\_\_\_, KPDES No. \_\_\_\_\_\_
- 12. The following attachments must be provided:
  - a. A watershed map showing all ponds and hollowfills to scale with all intermittent, and perennial stream reaches clearly identified.
  - b. A 7.5 minute topographic map delineating the proposed project area.
  - c. A copy of the complete Compensatory Mitigation Plan

List all other plans and profiles included with this application:

"Stream Habitat Assessment and Wetland Delineation Report", Pre-Construction Notification.

I hereby request approval for construction across or along a stream as described in this application and supporting attachments. All of the information provided with this application is true and accurate to the best of my belief and knowledge.

Applicant's Signature:

If signed by applicant's agent, attach power of attorney

SUBMIT APPLICATION AND ATTACHMENTS TO:

**WQC COORDINATOR DIVISION OF MINE PERMITS #2 HUDSON HOLLOW** FRANKFORT, KENTUCKY 40601